

Amendments to the Claims:

This listing of claims will replace all prior versions, and listings, of claims in the application:

Listing of Claims:

Claims 1-29 (canceled)

30. (Currently amended) A method for the diagnosis of tumors, comprising
obtaining a sample from a subject suspected of containing tumor cells,
contacting said sample with an antibody or an antigen-binding fragment
thereof, which ~~is directed against~~ binds to the epitope 52-60 of the human
urokinase receptor (uPAR), wherein a ~~reaction~~ binding of the antibody or the
antigen-binding fragment thereof with tumor cells in the sample is indicative of a
tumor and a prognosis of a malignant disease in said subject.

31. (Previously presented) The method according to claim 30, wherein said
tumor cells are disseminated tumor cells in bone marrow.

32. (Previously presented) The method according to claim 30, wherein said
sample is contacted with said antibody or an antigen-binding fragment in an
ELISA.

33. (Currently amended) The method according to claim 30, wherein said
~~reaction~~ binding of the antibody or the antigen-binding fragment thereof with
tumor cells is determined in a double-fluorescence detection method.

34. (Currently amended) The method according to claim 30, wherein said antibody is the monoclonal antibody IIIF10, fragments thereof, or an antibody or antibody fragment having a binding specificity ~~equivalent to monoclonal antibody IIIF10~~ to the epitope 52-60 of uPAR.

35. (Previously presented) The method according to claim 34, wherein said antibody comprises

(a) a CDR3-VH amino acid sequence (I)

D G S M G G F D Y (SEQ ID NO:5), and/or

(b) a CDR3-VL amino acid sequence (II)

L Q H W N Y P Y T (SEQ ID NO:6).

36. (Withdrawn) A recombinant polypeptide which has antibody properties, comprising

(a) a CDR3-VH amino acid sequence (I)

D G S M G G F D Y (SEQ ID NO:5), and/or

(b) a CDR3-VL amino acid sequence (II)

L Q H W N Y P Y T (SEQ ID NO:6).

37. (Withdrawn) The recombinant polypeptide according to claim 36, wherein said polypeptide is an scFv antibody fragment.

38. (Withdrawn) The recombinant polypeptide according to claim 36, wherein said polypeptide is a humanized antibody fragment.

39. (Withdrawn) The recombinant polypeptide according to claim 36, wherein said polypeptide is coupled to an effector group.